## DEFENSE INFORMATION INFRASTRUCTURE (DII) COMMON OPERATING ENVIRONMENT (COE)

Release 3.1 Windows-NT 4.0 Roadmap

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Prepared for:

**Defense Information Systems Agency** 

## **Package Contents:**

	TITLE		APPENDIX
1	DII COE Programmer's Manual		
		DII COE Programmer's Guide	Е
2	DII COE Programmer's Reference		
	Manual	DII COE API Reference Guide	D
3	DII COE Consolidated Version Description Document		
4	DII COE Consolidated Installation Guide		
5	DII COE System Administrators Guide		

- 1. Programmers Manual Provides an introduction to the DII COE environment for an application developer. It provides an overview of the overall COE architecture, describes the concepts which form the core services in the COE, outlines COE components provided in release 3.1, and how DISA administers the COE and guides overall COE development. An appendix includes the DII COE Programmer's Guide which describes how to:
  - C load the Developer's Toolkit
  - c develop an application using the DII COE APIs
  - c install, verify, and test segments.
- **2.** *Programmers Reference Manual* Provides specific information needed by application developers to field applications within the DII COE. Describes the mandated methodology and standards for development within the DII COE, tools which support development, a list of available functionality, and on-line capabilities for obtaining additional information. The manual as delivered includes a *DII COE API Reference Guide* as an appendix which outline the standard COE set of APIs.
- **3.** Consolidated Version Description Document (VDD) Outlines new capabilities, changes of software used by developers, excluding licensed COTS products. updates provided in release DII COE Release 3.1.
- **4.** Consolidated Installation Guide Provides detailed, step by step instructions for installing the COE (Kernel, GOTS, COTS, Freeware/Shareware...) on a hardware platform.
- **5.** Systems Administration Guide Outlines procedures and tools available to assist systems administrators in establishing and maintaining a DII COE system. It addresses normal systems management functions and COE specific considerations.

